

	Type	Hits	Search Text	DBs	Time Stamp	Comments
1	BRS	737	transformer near test\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/24 15:55	
2	BRS	332	transformer adj1 test\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/24 15:58	
3	BRS	211	324/547.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/24 15:58	
4	BRS	8	324/547.ccls. and test\$3 with transformer\$1 with manufacture\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/24 15:59	
5	BRS	0	test\$3 with transformer\$1 with knowledge-based	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/24 16:29	
6	BRS	0	test\$3 with transformer\$1 with (knowledge-based or knowledge adj based)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/24 16:00	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
7	BRS	8	test\$3 with transformer\$1 with knowledge	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/24 16:01	
8	BRS	1	test\$3 with transformer\$1 and (predict\$3 or estimate\$3 or evaluat\$3 or validat\$3) with knowledg\$4 with (error\$1 or problem\$1 or failure\$1 or malfunction\$2 or fail\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/24 16:04	
9	BRS	0	test\$3 with transformer\$1 with knowledg\$4 and (predict\$3 or estimate\$3 or evaluat\$3 or validat\$3) with (error\$1 or problem\$1 or failure\$1 or malfunction\$2 or fail\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/24 16:05	
10	BRS	0	test\$3 with transformer\$1 same knowledg\$4 and (predict\$3 or estimate\$3 or evaluat\$3 or validat\$3) with (error\$1 or problem\$1 or failure\$1 or malfunction\$2 or fail\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/24 16:05	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
11	BRS	42	test\$3 with transformer\$1 and knowledg\$4 and (predict\$3 or estimate\$3 or evaluat\$3 or validat\$3) with (error\$1 or problem\$1 or failure\$1 or malfunction\$2 or fail\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/24 16:16	
12	BRS	24	test\$3 with transformer\$1 and knowledg\$4 and (predict\$3 or estimate\$3 or evaluat\$3 or validat\$3) with (error\$1 or problem\$1 or failure\$1 or malfunction\$2 or fail\$3) and suggest\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/24 16:06	
13	BRS	56	test\$3 with transformer\$1 and knowledg\$4 and (predict\$3 or estimate\$3 or evaluat\$3 or validat\$3 or analyz\$3 or analys\$3 or diagnos\$3) with (error\$1 or problem\$1 or failure\$1 or malfunction\$2 or fail\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 09:48	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
14	BRS	0	test\$3 with transformer\$1 with knowledg\$4 with (error\$1 or problem\$1 or failure\$1 or malfunction\$2 or fail\$3) and (predict\$3 or estimate\$3 or evaluat\$3 or validat\$3 or analyz\$3 or analys\$3 or diagnos\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 09:46	
15	BRS	6	test\$3 with transformer\$1 with (error\$1 or problem\$1 or failure\$1 or malfunction\$2 or fail\$3) and (predict\$3 or estimate\$3 or evaluat\$3 or validat\$3 or analyz\$3 or analys\$3 or diagnos\$3) with knowledg\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/24 16:19	
16	BRS	0	test\$3 with transformer\$1 with (error\$1 or problem\$1 or failure\$1 or malfunction\$2 or fail\$3) same (predict\$3 or estimate\$3 or evaluat\$3 or validat\$3 or analyz\$3 or analys\$3 or diagnos\$3) same knowledg\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/24 16:19	

Type	Hits	Search Text	DBs	Time Stamp	Comments
17 BRS	23	test\$3 with transformer\$1 with (error\$1 or problem\$1 or failure\$1 or malfunction\$2 or fail\$3) and (predict\$3 or estimate\$3 or evaluat\$3 or validat\$3 or analyz\$3 or analys\$3 or diagnos\$3) same knowledg\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 11:37	
18 BRS	2026	702/182-185.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/24 16:24	
19 BRS	0	test\$3 with transformer\$1 with (error\$1 or problem\$1 or failure\$1 or malfunction\$2 or fail\$3) same knowledg\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/24 16:26	
20 BRS	17	test\$3 with transformer\$1 with (error\$1 or problem\$1 or failure\$1 or malfunction\$2 or fail\$3) and knowledg\$4 with base\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/26 09:28	
21 BRS	4	test\$3 with power with transformer\$1 and knowledg\$4 with base\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/24 16:30	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
22	BRS	22	test\$3 with (voltage\$1 or current\$1 or power) with transformer\$1 and knowledg\$4 with base\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/24 16:31	
23	BRS	0	test\$3 with transformer\$1 with knowledg\$4 same troubleshoot\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 09:47	
24	BRS	0	test\$3 with transformer\$1 same knowledg\$4 and troubleshoot\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 09:47	
25	BRS	0	test\$3 with transformer\$1 and knowledg\$4 and troubleshoot\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 09:47	
26	BRS	0	test\$3 with transformer\$1 and knowledg\$4 and trouble\$1 adj shoot\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 09:47	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
27	BRS	56	test\$3 with transformer\$1 and knowledg\$4 and (predict\$3 or estimate\$3 or evaluat\$3 or validat\$3 or analyz\$3 or analys\$3 or diagnos\$3) with (error\$1 or problem\$1 or failure\$1 or malfunction\$2 or fail\$3 or trouble\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 09:50	
28	BRS	5	test\$3 with transformer\$1 and knowledg\$4 and (predict\$3 or estimate\$3 or evaluat\$3 or validat\$3 or analyz\$3 or analys\$3 or diagnos\$3 or monitor\$3 or determin\$3 ) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with solution\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 09:52	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
29	BRS	7	test\$3 with transformer\$1 and knowledg\$4 and (predict\$3 or estimate\$3 or evaluat\$3 or validat\$3 or analyz\$3 or analys\$3 or diagnos\$3 or monitor\$3 or determin\$3 ) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) same solution\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 09:54	
30	BRS	27	receiv\$3 with test\$3 with transformer\$1 with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 09:55	
31	BRS	0	receiv\$3 with test\$3 with transformer\$1 with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with manufactur\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 09:56	



	Type	Hits	Search Text	DBs	Time Stamp	Comments
32	BRS	1	receiv\$3 with test\$3 with transformer\$1 with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) and manufactur\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 09:56	
33	BRS	3	test\$3 with result\$1 with transformer\$1 with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) and manufactur\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 09:58	
34	BRS	13	test\$3 with result\$1 same transformer\$1 with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) and manufactur\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 09:58	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
35	BRS	0	test\$3 with result\$1 with manufactur\$2 same transformer\$1 with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) and manufactur\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 09:58	
36	BRS	20	test\$3 with result\$1 and manufactur\$2 same transformer\$1 with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) and manufactur\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 09:59	
37	BRS	0	test\$3 with result\$1 and manufactur\$2 same transformer\$1 with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) and manufactur\$2 and knowledg\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 10:00	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
38	BRS	19	test\$3 with result\$1 and manufactur\$2 and transformer\$1 with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) and manufactur\$2 and knowledg\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 11:32	
39	BRS	8	receiv\$3 with result\$1 with test\$3 with transformer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 10:08	
40	BRS	0	receiv\$3 with result\$1 with test\$3 with transformer\$1 and (predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with root with caus\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 10:10	
41	BRS	0	result\$1 with test\$3 with transformer\$1 and (predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with root with caus\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 10:10	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
42	BRS	0	result\$1 with test\$3 same transformer\$1 and (predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with root with caus\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 10:10	
43	BRS	1	result\$1 with test\$3 same (power with transmission or transformer\$1) and (predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with caus\$3 and transformer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 10:12	
44	BRS	1	result\$1 same test\$3 with (power with transmission or transformer\$1) and (predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with caus\$3 and transformer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 10:19	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
45	BRS	0	result\$1 same test\$3 with (power with transmission or transformer\$1) and (predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) and root with caus\$3 and transformer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 10:20	
46	BRS	27	result\$1 same test\$3 with (power with transmission or transformer\$1) and (predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) and transformer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 10:20	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
47	BRS	4	result\$1 same test\$3 with (power with transmission or transformer\$1) and (predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) and transformer\$1 with manufactur\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 10:21	
48	BRS	253	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with transformer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 10:22	
49	BRS	1	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with transformer\$1 same knowledg\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 10:24	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
50	BRS	2	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with transformer\$1 and knowledg\$4 with system\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 10:24	
51	BRS	12	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with (transmission with power or transformer\$1) and knowledg\$4 with system\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 10:29	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
52	BRS	1	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with (transmission with power or transformer\$1) and knowledg\$4 with fuzzy with logic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 10:29	
53	BRS	3	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with knowledg\$4 with fuzzy with logic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 10:30	
54	BRS	261	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with knowledg\$4 with base\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 10:30	



	Type	Hits	Search Text	DBs	Time Stamp	Comments
55	BRS	0	test\$3 with (power with transmission or transformer\$1) and (predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with knowledg\$4 with base\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 10:31	
56	BRS	2	test\$3 same (power with transmission or transformer\$1) and (predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with knowledg\$4 with base\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 10:42	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
57	BRS	25	(power with transmission or transformer\$1) and (predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with knowledg\$4 with base\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 10:33	
58	BRS	15	(power with transmission or transformer\$1) and (predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with knowledg\$4 and transformer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 10:39	
59	BRS	11	"5629870".uref. and transformer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 10:40	

Type	Hits	Search Text	DBs	Time Stamp	Comments
60	BRS 4	"5629870".uref. and transformer\$1 and (predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) (predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with knowledg\$4 with base\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 10:40	
61	BRS 261	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with knowledg\$4 with base\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 10:43	
62	BRS 261	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with (knowledge-base\$1 or (knowledg\$4 with base\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 10:43	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
63	BRS	0	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with (knowledge-base\$1 or (knowledg\$4 with base\$1)) same transformer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 10:44	
64	BRS	0	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with (knowledge-base\$1 or (knowledg\$4 with base\$1)) and test\$3 with transformer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 10:44	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
65	BRS	15	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with (knowledge-base\$1 or (knowledg\$4 with base\$1)) with test\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 10:44	
66	BRS	6	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with (knowledge-base\$1 or (knowledg\$4 with base\$1)) with test\$3 and (transmission or transformer\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 10:45	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
67	BRS	0	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with (knowledge-base\$1 or (knowledg\$4 with base\$1)) with test\$3 and ((power or current\$1 or voltage\$1) with transmission or transformer\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 10:46	
68	BRS	0	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with (knowledge-base\$1 or (knowledg\$4 with base\$1)) with test\$3 and ((power or current\$1 or voltage\$1 or electric\$4) with transmission or transformer\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 10:47	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
69	BRS	0	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with (knowledge-base\$1 or (knowledg\$4 with base\$1)) and test\$3 with ((power or current\$1 or voltage\$1or electric\$4) with transmission or transformer\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 10:48	
70	BRS	2	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with (knowledge-base\$1 or (knowledg\$4 with base\$1)) and test\$3 same ((power or current\$1 or voltage\$1or electric\$4) with transmission or transformer\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 10:48	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
71	BRS	1	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) same (knowledge-base\$1 or (knowledg\$4 with base\$1)) and test\$3 with ((power or current\$1 or voltage\$1or electric\$4) with transmission or transformer\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 10:49	
72	BRS	43	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) same (knowledge-base\$1 or (knowledg\$4 with base\$1) or knowledge) and test\$3 with ((power or current\$1 or voltage\$1or electric\$4) with transmission or transformer\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 10:51	



	Type	Hits	Search Text	DBs	Time Stamp	Comments
73	BRS	8	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with (knowledge-base\$1 or (knowledge\$4 with base\$1) or knowledge) and test\$3 with ((power or current\$1 or voltage\$1 or electric\$4) with transmission or transformer\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 10:50	
74	BRS	16	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) same (knowledge-base\$1 or (knowledge\$4 with base\$1) or knowledge) and test\$3 with transformer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 10:51	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
75	BRS	36	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with (knowledge-base\$1 or (knowledg\$4 with base\$1)) and ((power or current\$1 or voltage\$1or electric\$4) with transmission or transformer\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 11:55	
76	BRS	0	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) same (knowledge-base\$1 or (knowledg\$4 with base\$1)) and transformer\$1 with reliab\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 11:27	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
77	BRS	0	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) same (knowledge-base\$1 or (knowledg\$4 with base\$1) or expert) and transformer\$1 with reliab\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 11:27	
78	BRS	35	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) same (knowledge-base\$1 or (knowledg\$4 with base\$1) or expert) and transformer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 11:27	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
79	BRS	4	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) same (knowledge-base\$1 or (knowledg\$4 with base\$1) or expert) same transformer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 11:28	
80	BRS	22	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) same (knowledge-base\$1 or (knowledg\$4 with base\$1) or expert with system\$1) and transformer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 11:28	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
81	BRS	3	test\$3 with transformer\$1 with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with manufactur\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 11:34	
82	BRS	6	test\$3 with transformer\$1 with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) same manufactur\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 11:37	
83	BRS	56	test\$3 with transformer\$1 with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) and manufactur\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 14:13	
84	BRS	1	receiv\$3 with test\$3 with transformer\$1 with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) and manufactur\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 11:38	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
85	BRS	3	receiv\$3 same test\$3 with transformer\$1 with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) and manufactur\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 11:39	
86	BRS	0	test\$3 with transformer\$1 with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) same knowledge	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 11:53	
87	BRS	0	test\$3 with transformer\$1 with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) same knowledge-base\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 11:54	
88	BRS	2	test\$3 with transformer\$1 with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) and knowledge-base\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 13:58	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
89	BRS	0	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with (knowledge-base\$1 or (knowledg\$4 with base\$1)) with transformer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 11:55	
90	BRS	0	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with (knowledge-base\$1 or (knowledg\$4 with base\$1)) with test\$3 and transformer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 11:56	

	Error Definitio n	Errors	Ref #
91			S95
92			S96



	Type	Hits	Search Text	DBs	Time Stamp	Comments
93	BRS	1	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with (knowledge-base\$1 or (knowledge with base\$1)) and test\$3 same transformer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 11:59	
94	BRS	86	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) and (knowledge-base\$1 or (knowledge with base\$1)) with neural with network	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 11:59	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
95	BRS	7	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) same (knowledge-base\$1 or (knowledge with base\$1)) with neural with network	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 12:17	
96	BRS	312	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) same expert with system\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 12:17	
97	BRS	2	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with transformer\$1 and expert with system\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 12:20	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
98	BRS	254	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with transformer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 16:18	
99	BRS	1	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with transformer\$1 same knowledge	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 12:22	
100	BRS	19	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3). with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with transformer\$1 and knowledge	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 12:22	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
101	BRS	15	test\$3 with transformer\$1 with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with (calibrat43 or adjust\$5 or compensat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 13:59	
102	BRS	1	test\$3 with transformer\$1 with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with (calibrat43 or adjust\$5 or compensat\$3) and (knowledge or expert)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 14:00	
103	BRS	28	test\$3 with transformer\$1 with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) and (calibrat43 or adjust\$5 or compensat\$3) and (knowledge or expert)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 14:00	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
104	BRS	28	test\$3 with transformer\$1 with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) and (calibrat\$3 or adjust\$5 or compensat\$3) and (knowledge or expert)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 14:00	
105	BRS	27	test\$3 with transformer\$1 with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) and (calibrat\$3 or adjust\$3 or compensat\$3 or replac\$3) with (equipment\$1 or component\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 14:29	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
106	BRS	3	test\$3 with transformer\$1 with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) and (calibrat\$3 or adjust\$3 or compensat\$3 or replac\$3) with (equipment\$1 or component\$1) and knowledge (calibrat\$3 or adjust\$3 or compensat\$3 or replac\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) and test\$3 with transformer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 14:41	
107	BRS	361	(calibrat\$3 or adjust\$3 or compensat\$3 or replac\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) and test\$3 with transformer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 14:42	
108	BRS	1	(calibrat\$3 or adjust\$3 or compensat\$3 or replac\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) same (expert or knowledge) and test\$3 with transformer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 14:43	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
109	BRS	1	(calibrat\$3 or adjust\$3 or compensat\$3 or replac\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with transformer\$1 same (expert or knowledge)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 14:45	
110	BRS	952	(calibrat\$3 or adjust\$3 or compensat\$3 or replac\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with transformer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 16:16	
111	BRS	27	(calibrat\$3 or adjust\$3 or compensat\$3 or replac\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with transformer\$1 and knowledge	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 16:31	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
112	BRS	0	(calibrat\$3 or adjust\$3 or compensat\$3 or replac\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with transformer\$1 and (predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with (knowledge-base\$1 or knowledge or expert)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 14:50	
113	BRS	2	(calibrat\$3 or adjust\$3 or compensat\$3 or replac\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with transformer\$1 and (predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (knowledge-base\$1 or knowledge or expert)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 14:51	



	Type	Hits	Search Text	DBs	Time Stamp	Comments
114	BRS	9	(calibrat\$3 or adjust\$3 or compensat\$3 or replac\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) same transformer\$1 and (predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (knowledge-base\$1 or knowledge or expert)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 14:52	
115	BRS	10	(calibrat\$3 or adjust\$3 or compensat\$3 or replac\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) and test\$3 with transformer\$1 and (predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (knowledge-base\$1 or knowledge or expert)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 14:57	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
116	IS&R	16	((("5311438") or ("5463555") or ("5835764") or ("6324259") or ("6324523") or ("6477521") or ("6633772") or ("6636862"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 15:02	
117	BRS	0	S121 and transformer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 14:59	
118	BRS	2	S121 and transform\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 15:00	
119	BRS	4	"20010042092" "20020143598"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 15:07	
120	BRS	0	ep-0567291-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 15:08	
121	BRS	2	ep-567291-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 15:08	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
122	BRS	1	ep-721625-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 15:09	
123	BRS	1	wo-9509387-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 15:10	
124	BRS	2	wo-9857285-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 15:11	
125	IS&R	2	("5991740").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 15:11	
126	BRS	1	wo-9915979-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 15:12	
127	BRS	0	wo-0102928-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 15:12	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
128	BRS	1	wo-200102928-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 15:12	
129	BRS	1	wo-200150405-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 15:12	
130	BRS	142	knowledge with transformer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 15:18	
131	BRS	14	knowledge with base\$1 with transformer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 15:18	
132	BRS	2	(recalibrat\$3 or readjust\$3 or recompensat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with transformer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 16:17	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
133	BRS	4	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with transformer\$1 with (loop\$3 or repeat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 16:20	
134	BRS	4	(loop\$3 or repeat\$3) with (predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with transformer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/26 09:30	
135	BRS	4	(loop\$3 or repeat\$3 or redo\$3) with (predict\$3 or evaluata\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with transformer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/26 09:29	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
136	BRS	1	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with schedule\$1 with transformer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 16:22	
137	BRS	0	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with transformer\$1 and rechedul\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 16:22	
138	BRS	0	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with transformer\$1 and reschedul\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 16:23	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
139	BRS	5	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with transformer\$1 and schedul\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 16:24	
140	BRS	16	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) same transformer\$1 and schedul\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 16:26	
141	BRS	0	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) same transformer\$1 and (modif\$3 or chang\$3) with schedul\$3 with (adjust\$3 or compensat\$3 or calibrat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 16:28	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
142	BRS	4	(predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) and transformer\$1 and (modif\$3 or chang\$3) with schedul\$3 with (adjust\$3 or compensat\$3 or calibrat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 16:30	
143	BRS	27	(calibrat\$3 or adjust\$3 or compensat\$3 or replac\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with transformer\$1 and knowledge	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 16:32	
144	BRS	30	(calibrat\$3 or adjust\$3 or compensat\$3 or replac\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with transformer\$1 and schedul\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/25 16:32	



	Type	Hits	Search Text	DBs	Time Stamp	Comments
145	BRS	7	(calibrat\$3 or adjust\$3 or compensat\$3 or replac\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with transformer\$1 same schedul\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/26 09:27	
146	BRS	0	retest\$3 with transformer\$1 with (error\$1 or problem\$1 or failure\$1 or malfunction\$2 or fail\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/26 09:28	
147	BRS	0	re-test\$3 with transformer\$1 with (error\$1 or problem\$1 or failure\$1 or malfunction\$2 or fail\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/26 09:28	
148	BRS	3	repeat\$3 with test\$3 with transformer\$1 with (error\$1 or problem\$1 or failure\$1 or malfunction\$2 or fail\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/26 09:28	

Type	Hits	Search Text	DBs	Time Stamp	Comments
149 BRS	10	(loop\$3 or repeat\$3 or redo\$3) with test\$3 with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with transformer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/26 09:29	
150 BRS	4	(loop\$3 or repeat\$3) with test\$3 and (predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with transformer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/26 09:32	
151 BRS	4	(loop\$3 or repeat\$3 or redo\$3) with test\$3 and (predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) with transformer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/26 09:32	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
152	BRS	6	(loop\$3 or repeat\$3 or redo\$3) with test\$3 and (predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) same transformer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/26 09:42	
153	BRS	349	(loop\$3 or repeat\$3 or redo\$3) with test\$3 and (predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) and transformer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/26 09:43	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
154	BRS	20	(loop\$3 or repeat\$3 or redo\$3) with test\$3 same transformer\$1 and (predict\$3 or evaluat\$3 or validat\$3 or estimat\$3) with (error\$1 or problem\$1 or failure\$1 or (root adj cause\$1) or malfunction\$2 or fail\$3 or trouble\$1) and transformer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/26 09:43	